

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,136,586 B2
APPLICATION NO. : 09/780683
DATED : November 14, 2006
INVENTOR(S) : Sharratt et al.

Page 1 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Title Pg, Item (58), under "Field of Classification Search", in Column 1, Line 3, after "116" delete "515".

In Column 6, Line 41, delete "on" and insert -- in --, therefor.

In Column 12, Line 10, delete "815" and insert -- 825 --, therefor.

In Column 12, Line 35, delete "where" and insert -- were --, therefor.

In Column 12, Line 51, delete "input" and insert -- input --, therefor.

In Column 15, Line 50, delete "CU" and insert -- CCU --, therefor.

In Column 16, Line 32, delete "P1." and insert -- P_1 . --, therefor.

In Column 16, Line 34, delete "P2" and insert -- P_2 --, therefor.

In Column 16, Line 39, delete "P1" and insert -- P_1 --, therefor.

In Column 16, Line 39, delete "P2." and insert -- P_2 . --, therefor.

In Column 16, Line 48, delete "P1." and insert -- P_1 . --, therefor.

In Column 16, Line 48, delete "P1" and insert -- P_1 --, therefor.

In Column 16, Line 48, delete "P2" and insert -- P_2 --, therefor.

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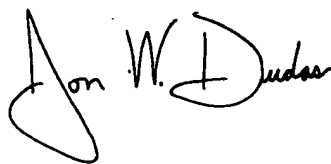
Page 2 of 2

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 17, Line 1, delete "P1." and insert -- P₁. --, therefor.

Signed and Sealed this

Fourth Day of November, 2008

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D" at the end.

JON W. DUDAS
Director of the United States Patent and Trademark Office